

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
 STATE PUBLIC HEALTH LABORATORY
 BREATH ALCOHOL PROGRAM
 DATAMASTER MAINTENANCE REPORT

RECEIVED
 By Carol Day at 12:01 pm, Jan 02, 2015

REPORT #5

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
 Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
 Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 950090	NAME OF AGENCY Phelps Co. Sheriff's Dept.	DATE OF INSPECTION 12-31-14
LOCATION OF INSTRUMENT (STREET AND CITY) 500 W. 2ND , Rolla, Mo 65401		TIME OF INSPECTION 0024

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 12-31-14 0024
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 50 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER **Guth Labs** LOT# **13010** EXP. DATE **1-9-15**

SIMULATOR TEMP (34°C ± 0.2°C) **34** °C SIMULATOR SN **SD 2275** EXP. DATE **1-29-15**

CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .103	TEST 2 .104	TEST 3 .104
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PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
 (DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS -	(0-.04) -	(.05-.09) -	(.10-.14) -	(.15-.19) -	OVER .19 1
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
 (USE OTHER SIDE IF NECESSARY).
N/A

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME Paul J. Lambert
TYPE II PERMIT NUMBER/EXPIRATION DATE 240292 06/27/2016	TELEPHONE NUMBER 573-308-6213

RETURN COMPLETED REPORT TO THE:
 Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
 2875 James Blvd.
 Poplar Bluff, MO 63901



GUTH LABORATORIES, INC.

890 NORTH 67th STREET • HARRISBURG, PA 17111-4511 • TELEPHONE: 717-564-5470

CERTIFICATE OF ANALYSIS

Certified Alcohol Reference Solution for Simulator

Random Samples of Lot Number 13010 of Alcohol Reference Solution for Simulator were analyzed by gas chromatography on January 14, 2013, using a Perkin Elmer Gas Chromatograph Autosystem XL S/N: 610N9030209, and found to contain 0.1218% (w/vol) ethyl alcohol. The expiration date for this lot number is January 9, 2015 at 11:59 PM.

When used in a calibrated Simulator, operating at 34°C +/- .2°C, this solution will give a breath alcohol analysis instrument reading of 0.100 g/210L +/- 3%.

The alcohol and water used in this solution were free of test interfering substances.

Ted L. Pauley, President
GUTH LABORATORIES, INC.

NIST Traceability:

Testing was conducted using Cerilliant Reference Standard lot number FN122211-02 whose values are traceable to NIST.

All balances are calibrated annually by an outside agency using NIST traceable weights. Calibration verification is done prior to each use utilizing NIST traceable weights.

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
SHELBY COUNTY SHERIFFS DEPT

ONE INSTRUMENT SERIAL NUMBER 989098
12/31/11

TESTING OFFICER:
LOWBERT/PAUL/J
OFFICER I.D.# 294
PERMIT NUMBER: 246292
EXPIRATION DATE: 06/27/16
MISCELLANEOUS INFO:

--- SUPERVISOR NOTE ---

BLANK TEST	.000	00:28
INTERNAL STANDARD	VERIFIED	00:29
EXTERNAL STANDARD	.100	00:29
BLANK TEST	.000	00:29
EXTERNAL STANDARD	.104	00:30
BLANK TEST	.000	00:30
EXTERNAL STANDARD	.104	00:31
BLANK TEST	.000	00:32

N = 3
SIM. = .1
AVG. = .1033

Operator Signature



204

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
PULASKI COUNTY SHERIFFS DEPT

BAC DATAMASTER SERIAL NUMBER 980298
18/01/14
00:24

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (84-97-2000): OKAY

HEATERS
SAMPLE CHAMBER: 50c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

! " # \$ % ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; (=) ? @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z I N ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z (|) * +

Operator Signature



BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
PHELPS COUNTY SHERIFFS DEPT

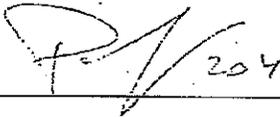
UNO INTERLOCKED SERIAL NUMBER 078007
12/31/14

ARREST TIME: 22:00
SUBJECT NAME:
DOB: 01/01/61 SEX: M
STATE D.L.: MO/199-08
ARRESTING OFFICER:
LAMBERT/PAUL/J
OFFICER I.D.: 204
TESTING OFFICER:
LAMBERT/PAUL/J
OFFICER I.D.: 204
PERMIT NUMBER: 248202
EXPIRATION DATE: 06/27/16
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

RADIO INTERFERENCE

Operator Signature



2208-02



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

2

**PERMIT
TYPE II**

PAUL J LAMBERT

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 6/27/2014

NUMBER 240292

EXPIRES 6/27/2016

MO 580-0771 (6-10)

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

LAB-4 (18-10)



STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator **LAMBERT, PAUL**
Permit No **240292**
Date Issued **6/27/2014** Date Expires **6/27/2016**